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I HEREBY CERTIFY THAT THIS PAPER AND ENCLOSURES AND/OR FEE ARE BEING DEPOSITED WITH THE UNITED STATES POSTAL SERVICE "EXPRESS MAIL POST OFFICE TO ADDRESSEE" SERVICE UNDER 37 CFR 1.10 ON THE DATE INDICATED ABOVE AND IS ADDRESSED TO: MAIL STOP PATENT APPLICATION, COMMISSIONER FOR PATENTS, P.O. BOX 1450, ALEXANDRIA, VA 22313-1450.

LAUREN BALLARD-GEMMELL (SENDER'S PRINTED NAME) (SIGNATURE)

Mail Stop Patent Application Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Enclosed for filing is a patent application under 37 CFR 1.53(b) of:

Inventors:

Douglas D. Boom and Matthew M. Gilbert

For:

ALLOCATION OF PROCESSOR BANDWIDTH BY INSERTING INTERRUPT SERVICING INSTRUCTIONS TO INTERVENE MAIN

PROGRAM IN INSTRUCTION QUEUE MECHANISM

This application is a continuation of prior application Serial No. 09/474,834 filed December 30, 1999.

Prior application info: Examiner: Kenneth Kim, Examination Group 2181.

Enclosures:

Specification (pages 1-19); claims (pages 20-25); abstract (page 26-27)

FIVE sheet(s) of FORMAL drawings (comprised of 6 figures)

Combined Declaration and Power of Attorney (copy from prior application)

Incorporation by Reference--The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein.

Assignment with cover sheet (copy from prior application)

Assignee Name and Address:

Intel Corporation (a Delaware corporation)

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Preliminary Amendment

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CLAIMS AS FILED						
For	Number Filed	Number Extra	Rate	Basic Fee \$770		
Total Claims	26	6	x \$ 18 =	\$ 108.00		
Independent Claims	6	3	x \$ 86 =	\$ 258.00		
TOTAL FILING FEE				\$1136.00		

- Cancel in this continuation application original claims 16 and 24 of the prior application Serial No. 09/474,834, and enter the enclosed preliminary amendment before calculating the filing fee.
- PTO Form 2038 authorizing credit card payment of \$1136.00 for the filing fee.
- Any deficiency or overpayment should be charged or credited to deposit account number 13-1703

Customer No. 20575

Respectfully submitted,

MARGER JOHNSON & McCOLLOM, P.C.

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